| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|--------------------------------|---------------------|---------|------------------|
| S1 | 1404 | "250"/\$.ccls. and electron adj beam and optical adj system | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 12:55 |
| S2 | 142 | ("250"/\$.ccls. and electron adj beam and optical adj system) and lens and shield | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/23 07:57 |
| S3 | 9 | (("250"/\$.ccls. and electron adj beam and optical adj system) and lens and shield) and auger | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/12 09:58 |
| S4 | 3369 | 250/310-311.ccls. | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/13 07:38 |
| S5 | 120 | 250/310-311.ccls. and electron adj beam and lens and shield | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/12 10:34 |
| S6 | 107 | (250/310-311.ccls. and electron adj beam and lens and shield) and microscope | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/13 07:38 |
| S7 | 27 | secondary adj electron and backscatter and detector and SEM | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/12 12:42 |
| S8 | 404 | 250/310-311.ccls. and SEM | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/12 12:57 |
| S9 | 289 | (250/310-311.ccls. and SEM) and secondary adj electron | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/13 09:50 |
| S10 | 9 | ("4789787" "4894549" "5182453" "5422486" "5436460" "5444243" "5510617" "6246058" "6259094").PN. | USPAT | OR | ON | 2002/12/12 14:51 |
| S11 | 10 | (250/310-311.ccls. and electron adj beam and lens and shield) and microscope and capacitor | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/13 07:38 |
| S12 | 20 | (250/310-311.ccls. and SEM) and secondary adj electron and magnetic adj pole | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/13 12:31 |
| S13 | 5 | (250/310-311.ccls. and SEM) and auger and deflection adj plate | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/13 12:34 |
| S14 | 0 | (250/310-311.ccls. and SEM) and virtual adj auger | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/13 12:32 |
| S15 | 39 | (250/310-311.ccls. and SEM) and auger | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/13 13:27 |

| S16 | 3 | ("4126781").PN. | USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2002/12/13 13:27 |
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| S17 | 0 | "250"/\$.ccls. and electron adj beam and optical adj system and dual adj pole adj magnetic adj lens | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/13 14:21 |
| S18 | 70 | "250"/\$.ccls. and electron adj beam and optical adj system and magnetic adj pole | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/13 15:42 |
| S19 | 4 | "250"/\$.ccls. and electron adj beam and optical adj system and spherical adj capacitor | USPAT; EPO; JPO; DERWENT | OR | ON . | 2002/12/13 14:56 |
| S20 | 1 | "250"/\$.ccls. and electron adj beam and optical adj system and electrostatic adj capacitor | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/13 14:57 |
| S21 | 2 | "250"/\$.ccls. and electron adj beam and optical adj system and electrostatic adj detector | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/13 14:57 |
| S22 | 0 | "250"/\$.ccls. and electron adj beam and optical adj system and duel adj magnetic adj pole | USPAT; EPO; JPO; DERWENT | OR | ON | 2002/12/13 15:43 |
| S23 | 6 | (("4806754") or ("5770863")).PN. | USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2002/12/13 16:13 |
| S24 | 21 | scanning adj electron adj microscope and secondary adj electron and lens and shield and capacitor | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 15:38 |
| S25 | 48 | scanning adj electron adj microscope and auger adj electron and deflect\$4 and analyz\$5 | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 14:24 |
| S26 | 39 | (scanning adj electron adj microscope and auger adj electron and deflect\$4 and analyz\$5) and "250"/\$.ccls. | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 13:25 |
| S27 | 10 | ((scanning adj electron adj microscope and auger adj electron and deflect\$4 and analyz\$5) and "250"/\$.ccls.) and shield | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 13:27 |
| S28 | 0 | (((scanning adj electron adj microscope and auger adj electron and deflect\$4 and analyz\$5) and "250"/\$.ccls.) and shield) and gradient | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 13:27 |
| S29 | 13 | scanning adj electron adj microscope and deflect\$4 and analyz\$5 and shield and gradient | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 13:28 |

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| S30 | 108 | scanning adj electron adj microscope and secondary adj electron and lens and shield | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 14:11 |
| S31 | 18 | (scanning adj electron adj microscope and secondary adj electron and lens and shield) and auger | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 14:12 |
| S32 | 10 | scanning adj electron adj microscope and auger adj electron and deflect\$4 and capacitor | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 16:38 |
| S33 | 680 | scanning adj electron adj microscope and secondary adj electron and resolution | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 15:52 |
| S34 | 437 | (scanning adj electron adj microscope and secondary adj electron and resolution) and "250"/\$.ccls. | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 15:39 |
| S35 | 343 | scanning adj electron adj microscope and secondary adj electron and resolution same beam and "250"/\$.ccls. | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 15:53 |
| S36 | 247 | scanning adj electron adj microscope and secondary adj electron and resolution with beam and "250"/\$.ccls. | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 15:54 |
| S37 | 98 | scanning adj electron adj microscope and auger adj electron and efficiency | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 16:38 |
| S38 | 9 | scanning adj electron adj microscope and auger adj electron and collection adj efficiency | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/22 16:39 |
| S39 | 16 | "250"/\$.ccls. and electron adj beam and lens and shield and conductive and resistive | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/23 08:18 |
| S40 | 151 | "250"/\$.ccls. and electron adj beam and objective adj lens and shield | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/23 08:49 |
| S41 | 102 | "250"/\$.ccls. and electron adj beam and objective adj lens and electrostatic adj deflector | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/23 08:26 |
| S42 | 23 | "250"/\$.ccls. and electron adj beam and objective adj lens and electrostatic adj deflector not magnetic | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/23 08:27 |
| S43 | 10 | ("250"/\$.ccls. and electron adj beam and objective adj lens and electrostatic adj deflector not magnetic) and secondary adj electron | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/23 08:27 |

| S44 | 20 | "250"/\$.ccls. and electron adj beam and objective adj lens and deflector and auger adj electron | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/23 10:48 |
|-----|-----|---|--------------------------------|----|----|------------------|
| S45 | 6 | "250"/\$.ccls. and electron adj beam and lens and deflector and auger adj electron and capacitor | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/23 10:41 |
| S46 | 19 | "250"/\$.ccls. and electron adj beam and objective adj lens and deflector and auger adj electron and image | USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/23 10:48 |
| S47 | 507 | "250"/\$.ccls. and ((scanning electron microscope) SEM) and auger | USPAT; EPO; JPO; DERWENT | OR | ON | 2004/08/05 07:59 |
| S48 | 224 | ("250"/\$.ccls. and ((scanning electron microscope) SEM) and auger) and deflect\$5 | USPAT; EPO; JPO; DERWENT | OR | ON | 2004/08/05 07:45 |
| S49 | 76 | (("250"/\$.ccls. and ((scanning electron microscope) SEM) and auger) and deflect\$5) and objective adj lens | USPAT; EPO; JPO; DERWENT | OR | ON | 2004/08/05 07:45 |
| S50 | 92 | ("250"/\$.ccls. and ((scanning electron microscope) SEM) and auger) and objective adj lens | USPAT; EPO; JPO; DERWENT | OR | ON | 2004/08/05 08:00 |